## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Docket No.: TI-36502

Xiaohui Li Art Unit: 2611

Serial No.: 10/735,011 Examiner: TRAN, Khai

Filed: 12/12/2003 Conf. No.: 8978

For: ARCHITECTURE FOR PER TONE EQUALIZER WITH REDUCED

COMPLEXITY FOR DMT-BASED XDSL MODEMS

## **AMENDMENT - 37 CFR § 1.111**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Responsive to the Office Action dated March 16, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 6 of this paper.